From the Chair

Volunteer Opportunity!

Feb General Section Meeting

Networking Bash

Newsletter Sponsors

SJV-SPE Board Members

Join SPE
Dear Members,

As mentioned in our last newsletter, we are excited for this month’s Engineering Day event at Bakersfield College. This is a truly great event that brings 500 aspiring high school students from across the county to tour Bakersfield College and receive an introduction to Science and Engineering. Engineering Day introduces students to professionals and professors who give them encouragement and advice to help them along their journey. If you or your company would like to get involved it isn’t too late! Our community outreach director, Allison Escovedo, can inform you of the volunteering, sponsoring, and/or exhibiting options.

Don’t forget, registration for the WRM is OPEN! www.spewrm.org Currently we have our early bird rates in effect. If you sign up before February 26th you will receive a $100 discount off the full conference ticket price. A savings of 25%!

Until next month.

Sincerely
Your SJV SPE 2016-2017 Chair, Keith Kostelnik
#AreYouInterested?

Kern County Science Foundation needs SPE’s expertise!

We are looking for mentors for elementary science fair who have about 1-2 hours per month to meet with elementary students and engage with them on their science fair projects. We are looking for people who want to encourage students to continue on with their interest in STEM.

If you are interested please contact SPE’s community outreach coordinator, Allison Escovedo. aescovedo@ebresources.com.
January Surface Study Group

An Improved Automatic Well Testing System for Thermal Heavy Oil Wells

Jeff Jones - Senior Vice President, E&B Natural Resources
Organizational Dynamics in Managing Change
Case Study: One CRC Reserves Management

Speaker: Elizabeth DeStephens, P.E.
VP Reserves & Corporate Development, California Resources Corporation

Date: Thursday, February 23rd, 2017 @ 11:30 AM

Location: The Petroleum Club, 12th Floor, 5060 California Avenue, Bakersfield

Cost: With online payment or RSVP: $25 members, $30 non-members
Walk-ins: $35

Reservations: RSVP by Wednesday morning February 22nd
Using the corresponding link below to pay online

SPE SJV Section Square Online Store

OR
Email Jeff Kim at Jeff.Kim@CRC.com
Call (661) 412-5507

Walk-ins and attendees with email/phone RSVP must pay at the door. Credit cards and cash accepted at the door. RSVP no shows may be billed.

ABSTRACT
In one cycle, CRC reduced the time spent in reserves estimation by 80%, while at the same time performing more extensive controls and reviews over a greater quantity of evaluations. This presentation focuses on the work design principles and implementation process which led to this positive outcome. These principles can be utilized to solve organizational challenges beyond reserves & reporting.

Why is change so difficult?

“Most studies still show a 60-70% failure rate for organizational change projects — a statistic that has stayed constant from the 1970’s to the present.”

BIOGRAPHY

Elizabeth DeStephens is Vice President – Reserves & Corporate Development at California Resources Corporation, which spun off from Occidental Petroleum in December 2014. She is responsible for reserves and valuation of CRC’s upstream assets for SEC reporting, credit agreements, external audits, and business development activities. Previously, she served in various engineering roles at Ryder Scott, ExxonMobil, Occidental, and Raymond James Energy Investment Bank. Ms. DeStephens has a B.S. in Materials Science from the University of Florida, an M.Eng. from the University of Houston, and an MBA from the Massachusetts Institute of Technology. She is a registered engineer and member of SPE’s U.S. Engineering Registration Subcommittee.
Announcing the SPE SJV Section Monthly Networking Bash

Sponsored by:

FLOTEK

Thursday, February 23, 2017
5:30 to 7:30 pm
at
Lengthwise Brewery “The Pub” Northwest
2900 Calloway

SPE Networking bashes are held monthly as a service to our members. This is a great opportunity to come out and meet people from all areas of our industry in a social setting.

Our sponsor generously provides appetizers for your enjoyment while you are meeting new people or visiting with a longtime colleague.

Non-members guests are always welcome to attend.

RSVP to Dave Susko @ davesusko@gmail.com or 713-702-8587
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CURRENT OPPORTUNITIES:

Reservoir Engineer (Bakersfield):
- Candidate should have 10 years of experience with heavy oil thermal recovery.
- BS in Petroleum Engineering and be familiar with Oil & Gas economic software.

Geologist (Bakersfield):
- Candidate should have 6 years of CA Oil & Gas experience
- BS and MS in Geology and be familiar with geological mapping software.

Geologist (LA Basin):
- Candidate should have 6 years of CA Oil & Gas experience
- BS and MS in Geology and be familiar with geological mapping software.

Environmental Health & Safety Specialist (LA Basin):
- Candidate should have 5 years of experience in industrial EH&S or in CA Oil & Gas related job preferred.
- Associates degree/technical certification preferred or equivalent combination of technical training and/or related experience.

Technology Specialist (Bakersfield):
- Candidate should have 2 years’ experience as a Technology Specialist/Help Desk and be proficient using the Microsoft Office software products, specifically Microsoft Word and Microsoft Excel.
- Two-year degree/technical preferred or equivalent combinations of technical training and/or related experience.

HOW TO APPLY:
Submit Resume to: SPR Attn: Human Resources, 1200 Discovery Dr., Suite 100, Bakersfield, CA 93309 or email careers@sentinelpackresourses.com EOE, M/F/D/V SPR does not provide sponsorship. No walk-ins.
# SJV SPE Board of Directors

## 2016- 2017

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<thead>
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<th>POSITION</th>
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**Note:** The page is from the SJV SPE Board of Directors for the years 2016-2017, listing positions such as Section Chair, Program, Secretary, Treasurer, Membership, Surface Study Group, Subsurface Study Group, Newsletter Editor, Website Administration, Continuing Education Program, Activities, Community Outreach Education, Young Professionals Liaison, Award Nominations, Western NA Regional Director, Student Chapter Faculty Advisor, and Student Chapter President. Each position is accompanied by the name of the individual, their company, phone number, and email address.
A Note from Reza Ardali, SJV-SPE Membership Chair

To state the obvious, this is a tough time in the oil business. Please note, SPE has some good benefits to help us weather through this downturn. For those of you that know of others that have been laid off, please forward this information below to them. I think this will be helpful to them.

May I suggest you take a look at the following links:

Members in Transition Toolkit: http://www.spe.org/members/transition/

2016 President Nathan Meehan, “Should I Stay or Should I Go?”


Please note, in spite of unemployment, you can renew your SPE membership. You can apply for a Dues Waiver. To qualify for a dues waiver, you must (http://www.spe.org/join/options.php):

- Provide a written request for unemployment or disability.
- Submit a dues waiver request annually.
- Email service@spe.org, or write to:
  SPE
  Attn: Membership Processing
  P.O. Box 833836
  Richardson, TX 75083-3836 USA.

By keeping your membership, you will still be on our distribution list for networking, newsletters, and have access to helpful information to help you thrive in a downturn. Keeping your membership will help you get information from the SJV SPE section on future networking opportunities.

Member Benefits

- Conference and Workshop Discounts – for technical knowledge and interaction
- Technical Papers and Libraries – access to OnePetro, largest online technical library
- Career Advancement – Leadership and volunteer opportunities, Career Center for tools
- Purchases – discounts on insurance, car rental, Lands’ End Business Outfitters
- Use Membership Icon in emails

Membership includes one SPE Local Section: San Joaquin Valley (SJV) Section of SPE, sjv.spe.org

Other Resources to Join SPE

Join online: www.spe.org/join

YouTube Video: https://www.youtube.com/How to Join SPE (Professional Membership)

Professional Membership Qualifications:
Employed in work related to petroleum industry AND have one of the following:

1. University degree equivalent to 4-year Bachelor’s degree in engineering or basic or applied sciences
2. 2-year science or engineering degree or a 4-year degree in a field other than science or engineering
3. 6 years of active practice in support of petroleum engineering or in the application of science to the petroleum industry

Dues for United States are $90/year membership + $20 Entrance Fee
Former Member? Look at: http://www.spe.org/join/reinstate.php

Student? Look at: https://www.youtube.com/Student Membership
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